

### **Amendments to the Claims**

This listing of claims will replace all prior versions, and listings, of claims in the application:

#### **Listing of Claims:**

1-47 (Cancelled)

48. (Previously Presented) A system for debiting a payment system access card to provide substantially near real-time reimbursement to a point of service provider by a third party comprising:

- a network;

- a point of service terminal comprising a point of service terminal network interface operably coupled to said network and adapted to provide an indication of a purchase transaction in substantially real-time and a card interface adapted to receive said payment system access card for payment of a purchase of at least one of a service and product to said point of service provider, wherein at least part of said purchase is reimbursable by a third party;

- an adjudication engine comprising an adjudication engine network interface operably coupled to said network and adapted to receive said indication of said purchase transaction and produce a substantially real-time adjudicated settlement transaction comprising an indication of a third party payment amount for at least one of medical services or products;

- a payment system comprising a payment system network interface operably coupled to said network and adapted to receive said substantially real-time adjudicated settlement transaction, wherein said payment system is adapted to in substantially real-time debit said payment system access card for said third party payment amount to be paid by said third party to reimburse said point of service provider of said covered portion.

49. (Previously presented) The system of claim 48, wherein said point of service terminal is located in a pharmacy.

50. (Previously presented) The system of claim 48, wherein the point of service terminal is located in a physician office.

51. (Previously Presented) The system of claim 48, wherein said payment system is further adapted to initiate a funds transfer from at least a first account and a second account, wherein said second account is designated by a beneficiary of said third party payer.

52. (Previously presented) The system of claim 48, wherein said purchase transaction comprises at least one service code which said adjudication engine compares to payment parameters and conditions from the third party to determine the value of said covered portion of said purchase to be paid by the third party.

53. (Previously presented) The system of claim 48, wherein said purchase transaction comprises at least one co-payment amount.

54. (Previously presented) The system of claim 48, wherein said network comprises at least one Internet connection.

55. (Previously presented) The system of claim 48, wherein said adjudication engine comprises a data driven rules engine comprising an interface for at least one of receiving and processing data from a customer, said point of service provider, said third party, to determine the covered portion of the payment to be paid by the third party.

56. (Previously Presented) The system of claim 48, wherein said payment system access card comprises beneficiary and financial card information;

wherein said payment system is further adapted to provide a settlement transaction to be received by a financial network.

57. (Previously presented) The system of claim 48, wherein said adjudication engine calculates a non-covered portion that is to be paid by the one of a beneficiary and a customer.

58. (Previously presented) The system of claim 57, wherein said payment system charges said payment system access card for said non-covered portion that is to be paid by said one of a beneficiary and said customer to pay said service provider said non-covered portion.

59. (Previously presented) The system of claim 57, wherein said payment system charges a personal credit card of said one of said beneficiary and said customer for said non-covered portion that is to be paid by the customer.

60. (Previously Presented) A method for providing reimbursement to a service provider by a third party in substantially real-time comprising the steps of:

receiving a payment system access card at said point of service provider for payment of a purchase of at least one of a service and product by a customer, at least part of said purchase being reimbursable by said third party;

transmitting a purchase transaction in substantially real-time to an adjudication engine for processing, wherein said adjudication engine adjudicates said purchase transaction in substantially real-time to produce an adjudicated transaction comprising a covered portion of said purchase that is to be paid by the third party;

receiving an adjudicated transaction in substantially real-time comprising an indication of said covered portion to be paid by said third party; and

debiting said access card substantially in real-time for said covered portion that is to be paid by said third party.

61. (Previously presented) The method of claim 60, wherein the point of service provider is a pharmacy.

62. (Previously presented) The method of claim 60, wherein the point of service provider is a physician.

63. (Previously presented) The method of claim 60, wherein said adjudicated transaction further comprises an indication of a non-covered portion.

64. (Previously presented) The method of claim 63 further comprising the step of:  
providing an indication of said non-covered portion to one of a financial card network as an adjudicated transaction formatted as a financial card transaction.
65. (Previously presented) The method of claim 64 wherein said payment system access card comprises a finance card and a personal identification.
66. (Previously presented) The method of claim 65, wherein said finance card is adapted to interface with a credit card network.
67. (Previously Presented) A method for providing payment to a point of service provider from a third party in substantially real-time comprising the steps of:  
providing a payment system to receive a purchase transaction from said point of service provider, wherein said purchase transaction is generated at least in part by a purchase of least one of a service and a product by one of a customer, insured or beneficiary, at least part of said purchase being reimbursable by said third party;  
receiving said purchase transaction from a point of service provider;  
adjudicating said purchase transaction to produce an adjudicated transaction including a covered portion of said purchase to be paid by said third party;  
transmitting an indication of said covered portion of said purchase to be paid by said third party to said point of service provider in substantially real-time,  
producing a transfer funds indication in accordance with said adjudicated transaction wherein said payment system access card is debited for said covered portion that is to be paid by

said third party and said point of service provider is reimbursed for said covered portion, wherein said transfer funds indication is received by said point of service provider at the time of said purchase; and

initiating a transfer of funds from said at least one account associated with said one of a customer, insured or beneficiary, wherein said transfer of funds is initiated at the time of said purchase.

68. (Previously Presented) The method of claim 67, wherein the point of service provider is a retail pharmacy and said transfer funds indication is received at said retail pharmacy.

69. (Previously Presented) The method of claim 67, wherein the point of service provider is a physician and said transfer funds indication is received by said physician.

70. (Previously presented) The method of claim 67, wherein said purchase transaction includes at least one product identifier, the method further comprising the step of:

said adjudication engine comparing said at least one product identifier to payment parameters and conditions to determine the value of said covered portion of said purchase to be reimbursed by said third party.

71. (Previously Presented) The method of claim 67, further comprising the step of:

debiting at least a first account and a second account, wherein said second account is designated by a beneficiary of said third party payer.

72. (Previously Presented) The method of claim 71, wherein said purchase comprises at least one co-payment amount.

73. (Previously Presented) The method of claim 71, wherein said adjudication engine operably couples to an Internet connection and said point of service terminal accesses said adjudication engine via said Internet connection.

74. (Previously Presented) The method of claim 71, wherein said payment system access card comprises a financial card, and said payment system operably couples to a financial card network, the method further comprising the step of:

providing in substantially real-time an adjudicated settlement transaction formatted as a financial card transaction for said financial card network.

75. (Previously Presented) The method of claim 71 comprising the further step of:

calculating a non-covered portion to be paid by the customer;

providing an indication of said non-covered portion to one of a financial card network to reimburse said point of service provider for said non-covered portion.

76. (Previously presented) The method of claim 75 comprising the further step of:

charging said payment system access card for said non-covered portion to be paid by the customer.

77. (Previously presented) The method of claim 76 comprising the further step of:  
charging a credit card for said non-covered portion.

78. (Previously Presented) The method of claim 67 further comprising the step of:  
transferring funds to a point of service provider account substantially in real-time  
proximate to the receipt of said adjudicated transaction in accordance with said adjudicated  
transaction to said point of service.

79-82. (Canceled).

83. (Previously Presented) A point of service terminal method comprising the steps of:  
receiving a computer data signal embodied in a carrier wave comprising: a third party  
payment amount due from a third party to a point of service provider for payment of at least one  
of a medical service or product provided to a customer;  
debiting a payment system access card for said third party payment amount in response to  
said computer data signal at the time of said purchase.

84. (Previously presented) The point of service terminal of claim 83 further comprising the  
step of:  
providing an indication of said non-covered payment amount to be paid by said customer.



85. (Previously presented) The point of service terminal of claim 84 further comprising the step of:

generating a financial card transaction to receive payment of said non-covered payment amount to be paid by said customer.

86. (Previously presented) The point of service terminal of claim 83 wherein said computer date signal embodied in a carrier wave further comprises an indication of a non-covered payment, the point of service terminal further comprising the step of:

debiting said payment access card for said non-covered payment.

87-91. (canceled)

92. (Currently Amended) ~~The system of claim 90,~~ A system comprising:

an adjudication engine operably coupled to a network, said adjudication engine adapted to receive an indication of a purchase transaction generated at the time of a purchase of one of a health care service or product from a point of service provider and beneficiary payment system access information, wherein at least part of said purchase is payable by a third party; and said adjudication engine is further adapted to provide a substantially real-time adjudicated settlement transaction; wherein said adjudication engine is adapted to provide said adjudicated settlement transaction substantially at the time of said purchase;

a payment system comprising a payment system network interface operably coupled to a financial network and said adjudication engine, said payment system adapted to receive said adjudicated settlement transaction and in response to initiate reimbursement of said third party

payment amount to said service provider substantially at the time of said purchase transaction, and including a messaging system adapted to provide a receipt to said point of service provider corresponding to said initiated reimbursement;

wherein said payment includes a first portion from a first account and a second portion from a second account; and

wherein at least a portion of said payment is from a pre-funded account.

93. (Currently Amended) ~~The system of claim 87,~~ A system comprising:

an adjudication engine operably coupled to a network, said adjudication engine adapted to receive an indication of a purchase transaction generated at the time of a purchase of one of a health care service or product from a point of service provider and beneficiary payment system access information, wherein at least part of said purchase is payable by a third party; and said adjudication engine is further adapted to provide a substantially real-time adjudicated settlement transaction; wherein said adjudication engine is adapted to provide said adjudicated settlement transaction substantially at the time of said purchase;

a payment system comprising a payment system network interface operably coupled to a financial network and said adjudication engine, said payment system adapted to receive said adjudicated settlement transaction and in response to initiate reimbursement of said third party payment amount to said service provider substantially at the time of said purchase transaction, and including a messaging system adapted to provide a receipt to said point of service provider corresponding to said initiated reimbursement;

wherein at least a portion of said reimbursement is from a first third party payer and a second portion is from a second third party payer.

94. (Currently Amended) ~~The system of claim 87;~~ A system comprising:

an adjudication engine operably coupled to a network, said adjudication engine adapted to receive an indication of a purchase transaction generated at the time of a purchase of one of a health care service or product from a point of service provider and beneficiary payment system access information, wherein at least part of said purchase is payable by a third party; and said adjudication engine is further adapted to provide a substantially real-time adjudicated settlement transaction; wherein said adjudication engine is adapted to provide said adjudicated settlement transaction substantially at the time of said purchase;

a payment system comprising a payment system network interface operably coupled to a financial network and said adjudication engine, said payment system adapted to receive said adjudicated settlement transaction and in response to initiate reimbursement of said third party payment amount to said service provider substantially at the time of said purchase transaction, and including a messaging system adapted to provide a receipt to said point of service provider corresponding to said initiated reimbursement;

wherein said payment system further comprises a messaging system adapted to provide said point of service provider a receipt corresponding to said adjudicated settlement transaction.

95. (Currently Amended) ~~The system of claim 87;~~ A system comprising:

an adjudication engine operably coupled to a network, said adjudication engine adapted to receive an indication of a purchase transaction generated at the time of a purchase of one of a health care service or product from a point of service provider and beneficiary payment system access information, wherein at least part of said purchase is payable by a third party; and said

adjudication engine is further adapted to provide a substantially real-time adjudicated settlement transaction; wherein said adjudication engine is adapted to provide said adjudicated settlement transaction substantially at the time of said purchase;

a payment system comprising a payment system network interface operably coupled to a financial network and said adjudication engine, said payment system adapted to receive said adjudicated settlement transaction and in response to initiate reimbursement of said third party payment amount to said service provider substantially at the time of said purchase transaction, and including a messaging system adapted to provide a receipt to said point of service provider corresponding to said initiated reimbursement;

wherein said payment system access card comprises a beneficiary and financial card information, wherein said payment system further comprises an adjudicated settlement transaction adapted to be received by a financial network.

96-98. (canceled)

99. (Previously Presented) A method for providing payment to a point of service provider comprising the steps of:

receiving at a payment system an adjudicated purchase transaction generated in response to a purchase transaction at a point of service provider at the time of a purchase, wherein said adjudicated purchase transaction is for at least in part a good or service provided to a beneficiary of said third party benefit provider from said point of service provider;

initiating a funds transfer from at least one account in accordance with said adjudicated transaction wherein said payment system provides payment of at least a covered portion from an account accessible administered by said third party;

wherein said funds transfer for said covered portion is initiated substantially in real-time to the purchase of said good or service from said point of service provider.

100. (Previously Presented) The method of claim 99, wherein said account is accessible to said third party beneficiary.

101. (Previously Presented) The method of claim 100, wherein said account is owned by said third party beneficiary.

102. (Previously Presented) The method of claim 100, wherein said account is designated by said beneficiary for payment of health related goods or services.

103. (Previously Presented) The method of claim 99, wherein said account is designated by said beneficiary for payment of health related goods or services.

104. (Previously Presented) The method of claim 99, wherein said at least one account comprises a first third party account and at least one third party beneficiary designated account.

105. (Previously Presented) The method of claim 99 further comprising the step of:  
providing an account summary of purchase transactions to said beneficiary via a web page.
106. (Previously Presented) The method of claim 99 further comprising the step of:  
providing a receipt to said point of service provider corresponding to said adjudicated purchase transaction, wherein said receipt is provided to said point of service provider via a network at the time of said purchase.
107. (Previously Presented) The method of claim 106, wherein said receipt is provided by said payment system.
108. (Previously Presented) The method of claim 99, further comprising the step of providing a receipt corresponding to said initiated funds transfer at the time of said purchase transaction, wherein said receipt is provided to said point of service provider via a network substantially at the time of said purchase.
109. (Previously Presented) The method of claim 108, wherein said receipt is provided by said payment system.
110. (Previously Presented) The method of claim 99 further comprising the step of providing a message to said point of service provider in response to said adjudicated purchase transaction,

wherein said receipt arrives at said point of service provider substantially at the time said point of service provider provides said service or good.

111. (Previously Presented) The method of claim 99, further comprising the steps of:

receiving a purchase transaction from said point of service provider for providing at least in part a good or service provided to said beneficiary;

producing an adjudicated purchase transaction substantially in real-time;

sending said adjudication purchase transaction to said payment system substantially at the time of said purchase.